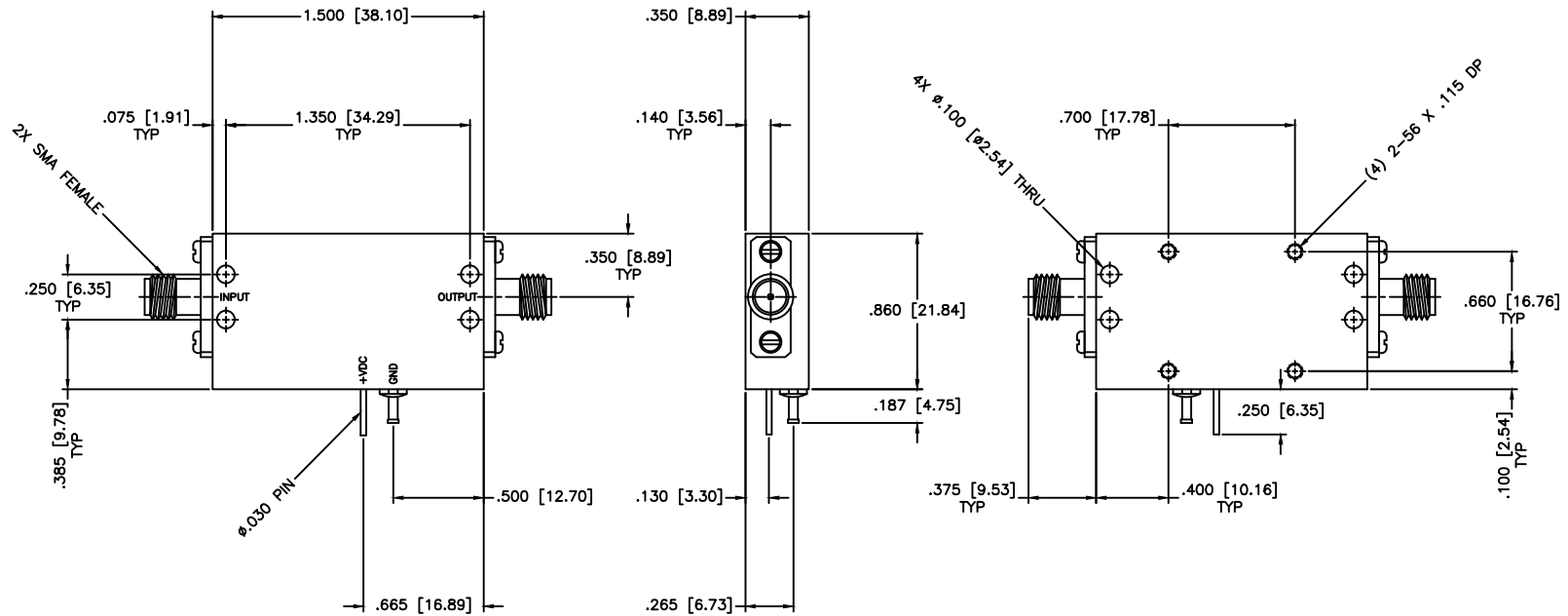


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 0.6–6.0 GHz  
Gain: 40dB Min.  
Gain Flatness:  $\pm 2.0$ dB Max.  
VSWR Input: 2.00:1 Max.  
Noise Figure: 2.0dB TYP, 0.8dB Max.  
Power Output: +17dBm Min. @1dB PT  
3rd Order ICP: +27dBm TYP  
DC Power: +15 VDC, 350mA Nominal

MATERIAL:			MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM		SCALE:	N/A
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE:	LOW NOISE AMPLIFIER
		PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		PART NO.		LNA-26-40
DRAWN:	DATE:		CAGE CODE:	SIZE:	REV:	DWG NO.
Paiboon Luekhamhan	08-11-2008		OD2L5	A	N/A	83879
APPROVED:	DATE:	DO NOT SCALE THE DRAWING				
T. Nguyen	08-11-2008					